

International Civil Aviation Organization

Thirteenth Meeting of the Air Traffic Management Sub-Group (ATM/SG/13) of APANPIRG

Singapore, 25 - 29 August 2025

Agenda Item 5: ATM Systems (Modernization, Seamless ATM, CNS, ATFM)

PROPOSAL FOR MODIFICATION OF NAME OF ATFM STEERING GROUP TO ATFM & A-CDM STEERING GROUP

(Presented by the Secretariat)

SUMMARY

This paper presents a proposal to modify the name of the ATFM Steering Group (ATFM/SG) to ATFM and A-CDM Steering Group (ATFM & A-CDM/SG).

1. INTRODUCTION

- 1.1 The Air Traffic Flow Management Steering Group (ATFM/SG) was formed in 2011 to develop an *Asia/Pacific Regional ATFM Concept of Operations* (including principles and objectives), a Regional ATFM Framework which addresses ATFM implementation and ATFM operational issues in the Asia/Pacific Region, maintain an overview of CDM/ATFM programs being conducted within the Region, with a view to facilitating their coordination and recommend appropriate mechanisms for the on-going review of such programs.
- 1.2 ATFM/SG developed the *Asia/Pacific Regional ATFM Concept of Operations* in 2016 and *Asia/Pacific Regional Framework for Collaborative ATFM* in 2017. The Regional Framework document has been updated in 2022.
- 1.3 The ATFM/SG reports to ATM/SG.
- 1.4 The Asia/Pacific Airport Collaborative Decision Making Taks Force (APA-CDM/TF) was formed in 2016 to identify, plan and assist in implementation of A-CDM at high density international aerodromes in Asia/Pacific Region (100,000 scheduled movements per annum or more), review the A-CDM implementation status and assist and promote implementation of interoperable A-CDM systems. The APA-CDM/TF reported to AOP/SG.
- 1.5 The APA-CDM/TF functioned from 2017 to 2020 and completed its objectives. TF developed the Asia/Pacific A-CDM Implementation Roadmap in 2020.
- 1.6 The AOP/SG via *Draft Decision AOP/SG/5-4* recommended for dissolution of the APA-CDM/TF and ongoing Asia/Pacific regional A-CDM work be conducted by ATFM/SG. Accordingly, ATM/SG/9 meeting in 2021 approved the *Draft Decision ATFM/SG/11-1: Revised ATFM/SG Terms of Reference to include the A-CDM tasks and objectives into the revised terms of reference (TOR) of ATFM/SG as shown in Attachment A.*

2. DISCUSSION

- 2.1 The Asia/Pacific ATFM/SG meets annually to review and discuss the progress of ATFM and A-CDM implementation programs across the region. The Steering Group encourages States and Administrations to nominate experts who have practical, recent operational experience and knowledge of ATFM, CDM, A-CDM, Airspace Operations Management and SWIM and associated information exchange for participating and contributing to the objectives of promoting ATFM and A-CDM implementation in the region.
- 2.2 It has been observed that the participation of experts from Airport Operations and A-CDM experience has not been encouraging in the ATFM/SG meetings.
- 2.3 To encourage participation of appropriate individuals with operational experience of Airport and A-CDM operations from States/Administrations, it is proposed to change the name of the ICAO Asia/Pacific ATFM Steering group (ATFM/SG) to ICAO Asia/Pacific ATFM and A-CDM Steering Group (ATFM & A-CDM/SG).
- 2.4 The meeting is invited to consider and approve the following Draft Decision:

Draft Decision ATM/SG/13-X: Modification of Name of ATFM Steering Group (ATFM/SG) to ATFM and A-CDM Steering Group (ATFM & A-CDM/SG)

That.

- 1. the name of the ICAO Asia/Pacific Air Traffic Flow Management Steering Group (ATFM/SG) changed to the ICAO Asia/Pacific Air Traffic Flow Management and Airport Collaborative Decision Making Steering Group (ATFM & A-CDM/SG); and
- 2. the Terms of Reference (TOR) be amended to reflect the Steering Group name change (Appendix X to the Report).
- 2.5 The proposal has been discussed among POCs of ATFM from States and Administrations and has full agreement.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
 - a) note the information contained in this paper;
 - b) discuss and agree to Draft Decision ATM/SG/13-X: Modification of Name of ATFM Steering Group (ATFM/SG) to ATFM and A-CDM Steering Group (ATFM & A-CDM/SG); and
 - c) discuss any relevant matters as appropriate.

Draft Decision ATM/SG/13-X: Modification of Name of ATFM Steering Group (ATFM/SG) to ATFM and A-CDM Steering Group (ATFM & A-CDM/SG) What: That, Expected impact: 1. the name of the ICAO Asia/Pacific Air Traffic Flow ☐ Political / Global Management Steering Group (ATFM/SG) changed to the ICAO ☐ Inter-regional Asia/Pacific Air Traffic Flow Management and ☐ Economic Collaborative Decision Making Steering Group (ATFM & A-☐ Environmental CDM/SG); and ⊠ Ops/Technical

2. the Terms of Reference (TOR) be amended to reflect the Steering					
Group name change (Appendix X to the Report).					
Why:	to encourage participation of				
appropriate individuals with operational		Follow-up:	⊠Required from States		
experience of Airport and A-CDM operations					
from States and Administrations					
When:	29-Aug-25	Status:	Draft to be adopted by Subgroup		
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Who:	⊠Sub groups ⊠APAC States ⊠ICAO APAC RO □ICAO HQ □Other:				

APPENDIX A

Terms of Reference

Air Traffic Flow Management and Airport Collaborative Decision Making Steering Group (ATFM & A-CDM/SG)

- 1. Having considered relevant documents such as the *Manual on Collaborative Air Traffic Flow Management* (Doc 9971), regional air traffic data and the Asia/Pacific Region city pairs and associated airspace and ATS routes and aerodromes experiencing the most significant traffic demand, and noting the Asia/Pacific Seamless ANS Plan provisions for structural airspace capacity increasing measures, develop an Asia/Pacific Regional ATFM Framework which addresses ATFM implementation and ATFM operational issues in the Asia/Pacific Region;
- 2. Identify, research and recommend appropriate guidance regarding:
 - a. capacity assessment and adjustment mechanisms;
 - b. regular review for all aerodromes and ATC sectors where traffic demand is expected to reach capacity, or is resulting in traffic congestion;
 - c. mechanisms for ATFM and A-CDM data gathering, collation and sharing between States, International Organizations and ICAO, which may include;
 - i. capacity assessments, including factors affecting capacity such as special use airspace status, runway closures and weather information;
 - ii. traffic demand information which may include flight schedules, flight plan data, repetitive flight plan data as well as associated surveillance updates of flight status; and
 - iii. ATFM Daily Plan;
 - d. compliance by airspace and aerodrome users with ATFM and A-CDM measures; and
 - e. any other guidance relevant to the Regional ATFM Framework and Asia/Pacific A-CDM Implementation Plan.
- 3. Maintain an overview of CDM/ATFM and A-CDM programs being conducted within the Region, with a view to facilitating their coordination and alignment, and to promote;
 - a. harmonized procedures;
 - b. implementation of the performance expectations of the Regional ATFM Framework and Asia/Pacific A-CDM Implementation Plan; and
 - c. interoperability of A-CDM with ATFM;
- 4. Review the effectiveness of existing and planned ATFM and A-CDM programs in the Asia/Pacific Region, and make specific recommendations, including any adjacent airspace affecting the Asia/Pacific Regions, and research and recommend appropriate mechanisms for the on-going review of such programs;

$\begin{array}{l} ATM/SG/13-WP/14 \\ \textbf{Appendix A} \end{array}$

5. The Group coordinates closely with other relevant bodies such as the Airport Operations and Planning Sub-Group (AOP SG), the Meteorological Requirements Working Group (MET/R WG) and System-Wide Information Management Task Force (SWIM TF).

6. The Group reports to the ATM Sub-Group (ATM/SC	ì).	
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